IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Nigel Langford, et al.

Docket No.: C330.104.101

Patent No.:

7,283,243

Issued: October 16, 2007

Title:

SEMICONDUCTOR DIODE LASER SPECTROMETER ARRANGEMENT

AND METHOD

REQUEST FOR CERTIFICATE OF CORRECTION

Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request an Official Certificate of Correction with respect to the above-identified Patent.

The error(s) listed on the enclosed Certificate of Correction were made by Dicke, Billig & Czaja, PLLC and the Patent Office is hereby authorized to charge Deposit Account 500471 in the amount of \$100.00 to cover the Certificate of Correction fee as set forth under 37 C.F.R. 1.20(a).

Applicants would appreciate the error(s) to be corrected and an Official Certificate of Correction be sent to Applicants' representatives at the address given below.

Any inquiry regarding this communication should be directed to Timothy A. Czaja at Telephone No. (612) 573-2004, Facsimile No. (612) 573-2005. In addition, all correspondence should continue to be directed to the following address:

Dicke, Billig & Czaja, PLLC Fifth Street Towers, Suite 2250 100 South Fifth Street Minneapolis, MN 55402

Respectfully submitted,

Nigel Langford et al.,

By their attorneys,

Date: _

CA Calamala

By:

Timothy & Czaja

Reg No. 39,649

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

7,283,243

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Page 1 of 1

DATED

October 16, 2007

INVENTORS

Nigel Langford; Geoffrey Duxbury; Erwan Normand

It is certified that error appears in the above-identified patent and that said Letter Patent is hereby corrected as shown below:

Column 2, line 35, delete "runed" and insert in place thereof --tuned--.

Column 5, line 3, delete "tuning" and insert in place thereof --tuning.--.

Column 5, line 61, delete "1b" and insert in place thereof --1h--.

Column 6, line 48, delete "0.0015 cm" and insert in place thereof --0.0015 cm⁻¹--.

Column 7, line 64, delete "use is" and insert in place thereof --use in--.

MAILING ADDRESS OF SENDER:

DICKE, BILLIG & CZAJA, PLLC Attn: Timothy A. Czaja Fifth Street Towers, Suite 2250 100 South Fifth Street Minneapolis, MN 55402 PATENT NO. 7,283,243 Docket No.: C330.104.101

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Column 8, line 3, delete "Io" and insert in place thereof $--I_{o}--$.

Column 9, line 3, delete "30 MHz" and insert in place thereof --30 MHz,--.

Column 9, line 64, delete "Io" and insert in place thereof $--I_{o}--$.

Column 10, line 38, delete " $\Delta t \Delta v \ge C$ " and insert in place thereof $-\Delta t \Delta v \ge C$ --.

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Column 10, line 39, delete " $\Delta t \Delta v \ge C$ " and insert in place thereof $-\Delta t \Delta v \ge C$ --.

Column 10, line 52, delete "C/ τ = $\partial v/\partial tx\sigma$ " and insert in place thereof --C/ τ = $\partial v/\partial tx\tau$ --.

Column 10, line 53, delete " $\Delta v = \partial v / \partial t x C / x v$ " and insert in place thereof $-\Delta v = \partial v / \partial t x C / \Delta v$ --.

Column 11, line 4, delete "do" before "achieve".

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Column 11, line 19, delete "La" and insert in place thereof $--L_a--$.

Column 11, line 28, delete "- $\alpha(L_2-L_b)$ " and insert in place thereof -- - $\alpha(L_a-L_b)$ --.

Column 11, Line 67, insert period at the end of the sentence.

Column 16, line 20, Claim 22, delete "the a second" and insert in place thereof -- the second--.

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